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Docket Number (Optional) Application Number 2269-3040.5US 10/600.148 INFORMATION DISCLOSURE CITATION (96-0970.05/US) IN AN APPLICATION Applicant Raymond J. Beffa (Use several sheets if necessary) Filing Date June 19, 2003 Group Art Unit 2857 **U.S. PATENT DOCUMENTS** FILING DATE DOCUMENT EXAMINER DATE CLASS SUBCLASS NAME INITIAL 6 Wt 4,032,949 06/28/1977 Bierig 06/19/1984 Masuhara et al. 4,455,495 04/16/1985 Shils et al. 4,510,673 4,534,014 08/06/1985 Ames Edinger et al. 4,667,403 05/26/1987 4,871,963 10/03/1989 Cozzi 4,954,453 09/04/1990 Venutolo 5,003,251 03/26/1991 Fuoco 5,110,754 05/05/1992 Lowrey et al. 08/10/1993 5,235,550 Zagar 5,253,208 10/12/1993 Kang 5,256,562 10/26/1993 Vu et al. em 03/22/1994 5,296,402 Ryou FOREIGN PATENT DOCUMENTS Translation DOCUMENT NUMBER DATE APPLICANT CLASS SUBCLASS YES ใญ JP 58050728 A 03/25/1983 Mitsubishi Electric Corp. X Mitsubishi Electric Corp. Х JP 58060529 A 04/11/1983 JP 61120433 A 06/07/1986 Toshiba Corp. Х

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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Sheet 3 of 4 Docket Number (Optional) Application Number Form PTO-1449 2269-3040.5US 10/600,148 INFORMATION DISCLOSURE CITATION (96-0970.05/US) IN AN APPLICATION Applicant Raymond J. Beffa (Use several sheets if necessary) Filing Date June 19, 2003 Group Art Unit 2857 **U.S. PATENT DOCUMENTS** FILING DATE DOCUMENT NUMBER EXAMINER CLASS DATE NAME SUBCLASS INITIAL હલ્યુ 02/04/1997 Makihara et al. 5,600,171 5,603,412 02/18/1997 Gross, Jr. et al. 02/25/1997 Ueda et al. 5,606,193 Y00 5,617,366 04/01/1997 5,619,469 04/08/1997 Joo 5,625,816 04/29/1997 Burdick et al. 5,642,307 06/24/1997 Jernigan 02/02/1999 Okuda et al. 5,865,319 5,889,674 03/30/1999 Burdick et al. Cheong et al. 6,055,463 04/25/2000 Nakamura et al. 6,075,216 06/13/2000 6,147,316 11/14/2000 Beffa 6,148,307 11/14/2000 Burdick et al. K NO 02/20/2001 Zheng et al. 6,190,972 B1 FOREIGN PATENT DOCUMENTS Translation DOCUMENT COUNTRY CLASS SUBCLASS DATE NUMBER YES **OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED EXAMINER EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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Sheet 4 of 4 Docket Number (Optional) **Application Number** Form PTO-1449 2269-3040.5US 10/600,148 INFORMATION DISCLOSURE CITATION (96-0970.05/US) IN AN APPLICATION Applicant Raymond J. Beffa (Use several sheets if necessary) Filing Date June 19, 2003 Group Art Unit 2857 **U.S. PATENT DOCUMENTS** FILING DATE IF APPROPRIATE DOCUMENT NUMBER EXAMINER DATE NAME CLASS SUBCLASS POP 02/27/2001 6,194,738 B1 Debenham et al. 6,363,295 B1 03/26/2002 Akram et al. 04/02/2002 Debenham et al. 6,365,421 B2 Beffa 6,365,860 B1 04/02/2002 Beffa 6,529,793 B1 03/04/2003 6,636,068 B2 10/21/2003 Farnworth et al. POD 6,703,573 B2 03/09/2004 Beffa FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO **OTHER DOCUMENTS** (Including Author, Title, Date, Perlinent Pages, Etc.) DATE CONSIDERED **EXAMINER** EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if

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